## UNITED STATES PATENT AND TRADEMARK OFFICE CERTIFICATE OF CORRECTION

PATENT NO. : 7,177,601 B1 Page 1 of 2

APPLICATION NO.: 10/008585

DATED : February 13, 2007 INVENTOR(S) : Thomas R. Kurk et al.

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

Col. 1, line 60, delete "the invention a" and replace with -- the invention, a--.

Col. 2, line 4, delete "embodiment the" and replace with -- embodiment, the--.

Col. 2, lines 59-60, delete "of a system 31" and replace with -- of system 31 --.

Col. 3, line 20, delete "comprises" and replace with --comprise--.

Col. 3, line 41, delete "embodiments the" and replace with --embodiments, the--.

Col. 3, lines 48-49, delete "embodiments the," and replace with --embodiments, the--.

Col. 3, line 60, delete "off the shelf" and replace with --off-the-shelf--.

Col. 4, lines 2-3, delete "embodiment the" and replace with -- embodiment, the--.

Col. 4, lines 4-5, delete "embodiments the" and replace with -- embodiments, the --.

Col. 4, line 12, delete "embodiment any" and replace with --entitled embodiment, any--.

Col. 4, line 20, delete "embodiment the" and replace with -- embodiment, the --.

Col. 4, line 24, delete "embodiment the" and replace with -- embodiment, the --.

Col. 4, line 31, delete "embodiments dual" and replace with --embodiments, dual--.

Col. 4, line 36, delete "embodiment buffer" and replace with --embodiment, buffer--.

Col. 4, lines 41-42, delete "embodiment DDS15" and replace with --embodiment, DDS 15--.

Col. 4, line 47, delete "embodiment the" and replace with --embodiment, the--.

Col. 4, lines 54-55, delete "embodiments the" and replace with --embodiments, the--.

Col. 4, line 60, delete "FIG. 2 there" and replace with --FIG. 2, there--.

Col. 5, line 10, delete "embodiment the" and replace with --embodiment, the--.

Col. 5, line 15, delete "embodiment the" and replace with --embodiment, the--.

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: Thomas R. Kurk et al.

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

Col. 5, line 25, delete "embodiment the" and replace with --embodiment, the--.

Col. 5, line 31, delete "embodiment the" and replace with --embodiment, the--.

Col. 5, line 34, delete "embodiment the" and replace with --embodiment, the--.

Col. 5, line 54, delete "embodiment other" and replace with -- embodiment, other--.

Col. 5, line 65, delete "off the shelf" and replace with --off-the-shelf--.

Col. 8, lines 1-2, delete "transceiving-data" and replace with --transceiving data--.

Signed and Sealed this

Thirty-first Day of July, 2007

JON W. DUDAS Director of the United States Patent and Trademark Office